

Arizona's 2004 303(d) List and Other Impaired Waters

At least one designated use assessed as impaired

Surface Water Stream Reach or Lake Number		Pollutants or Parameters of Concern	
		303(d) List TMDL required	TMDL completed or not required 4a = TMDLs complete but water quality remains impaired 4b = no TMDL required, water is impaired but expected to attain standards by next list
Bill Williams Watershed			
Alamo Lake AZL15030204-0040		Mercury in fish tissue, pH (high), ammonia	
Coors Lake AZL15030204-5000		Mercury in fish tissue	
Boulder Creek unnamed tributary - Wilder Creek AZ15030202-006B		Mercury	
Boulder Creek Wilder Creek – Copper Creek AZ15030202-005A	Wilder Creek – Butte Creek	Mercury	4a Arsenic, copper, zinc
	Butte Creek – Copper Creek		4a Arsenic
Burro Creek Boulder Creek - Black Canyon AZ15030202-004		Mercury	
Colorado – Grand Canyon Watershed			
Colorado River Parashant Canyon - Diamond Creek AZ15010002-003		Selenium, suspended sediment concentration	
Paria River Utah border - Colorado River AZ14070007-123		Suspended sediment concentration	
Virgin River Beaver Dam Wash - Big Bend Wash AZ15010010-003		Selenium, suspended sediment concentration	
Colorado – Lower Gila Watershed			
Colorado River Hoover Dam - Lake Mohave AZ15030101-015		Selenium	
Gila River Coyote Wash - Fortuna Wash AZ15070201-003		Boron, selenium	
Painted Rock Borrow Pit Lake AZL15070201-1010		DDT metabolites, toxaphene and chlordane in fish tissue, dissolved oxygen	
Little Colorado – San Juan Watershed			
Bear Canyon Lake AZL15020008-0130		pH	
Lake Mary (lower) AZL15020015-0890		Mercury in fish tissue	
Lake Mary (upper) AZL15020015-0900		Mercury in fish tissue	
Little Colorado River West Fork of the Little Colorado River - Water Canyon Creek AZ15020001-011			4a Turbidity/suspended sediment concentration
Little Colorado River Water Canyon Creek - Nutrioso Creek AZ15020001-010			4a Turbidity/suspended sediment concentration
Little Colorado River Nutrioso Creek - Carnero Wash AZ15020001-009			4a Turbidity/suspended sediment concentration
Little Colorado River unnamed reach (15020001-021) to Lyman Lake AZ15020001-005			4a Turbidity/suspended sediment concentration
Little Colorado River Silver Creek - Carr Wash AZ15020002-004		<i>Escherichia coli</i> , sediment	
Little Colorado River Porter Tank Draw - McDonalds Wash AZ15020008-017		Copper, silver, suspended sediment concentration	
Long Lake AZL15020008-0820		Mercury in fish tissue	
Lyman Lake AZL15020001-0850		Mercury in fish tissue	

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Nutrios Creek headwaters - Picnic Creek AZ15020001-017		4a Turbidity/suspended sediment concentration
Nutrios Creek Picnic Creek - Little Colorado River AZ15020001-015		4a Turbidity/suspended sediment concentration
Rainbow Lake AZL15020005-1170		4a Nutrients and pH
Soldiers Lake AZL15020008-1440	Mercury in fish tissue	
Soldiers Annex Lake AZL15020008-1430	Mercury in fish tissue	
Middle Gila Watershed		
Alvord Park Lake AZL15060106B-0050	Ammonia	
Cash Mine Creek headwaters - Hassayampa River AZ15070103-349		4a Copper, zinc
Cash Mine Creek (unnamed tributary to) headwaters - Cash Mine Creek AZ15070103-415		4a Cadmium, copper, zinc
Chaparral Lake AZL15060106B-0300	Dissolved oxygen, <i>Escherichia coli</i>	
Cortez Park Lake AZL15060106B-0410	Dissolved oxygen, pH (high)	
French Gulch headwaters - Hassayampa River AZ15070103-239	Copper, zinc, cadmium	
Gila River Salt River - Agua Fria River AZ15070101-015	DDT metabolites, toxaphene and chlordane in fish tissue	
Gila River Agua Fria River - Waterman Wash AZ15070101-014	DDT metabolites, toxaphene and chlordane in fish tissue	
Gila River Waterman Wash - Hassayampa River AZ15070101-010	DDT metabolites, toxaphene and chlordane in fish tissue	
Gila River Hassayampa River - Centennial Wash AZ15070101-009	DDT metabolites, toxaphene and chlordane in fish tissue	
Gila River Centennial Wash - Gillespie Dam AZ15070101-008	DDT metabolites, toxaphene, and chlordane in fish tissue, boron, selenium	
Gila River Gillespie Dam - Rainbow Wash AZ15070101-007	DDT metabolites, toxaphene and chlordane in fish tissue	
Gila River Rainbow Wash - Sand Tank AZ15070101-005	DDT metabolites, toxaphene and chlordane in fish tissue	
Gila River Sand Tank - Painted Rocks Reservoir AZ15070101-001	DDT metabolites, toxaphene and chlordane in fish tissue	
Hassayampa River headwaters - Copper Creek AZ15070103-007A		4a Cadmium, copper, zinc, and pH
Hassayampa River Buckeye Canal - Gila River AZ15070103-001B	DDT metabolites, toxaphene and chlordane in fish tissue	
Mineral Creek Devils Canyon - Gila River AZ15050100-012B	Copper, selenium	
Painted Rocks Reservoir AZL15070101-1020A	DDT metabolites, toxaphene and chlordane in fish tissue	
Queen Creek headwaters - Superior Mine WWTP AZ15050100-014A	Copper	
Queen Creek Superior Mine WWTP - Potts Canyon AZ15050100-014B	Copper	

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Salt River 23 rd Ave WWTP - Gila River AZ15060106B-001D	DDT metabolites, toxaphene and chlordane in fish tissue	
Turkey Creek unnamed tributary at 34°19'28" / 112°21'28" – Poland Creek AZ15070102-036B	Cadmium, copper, lead, zinc	
Salt River Watershed		
Canyon Lake AZL15060106A-0250	Dissolved oxygen	
Christopher Creek headwaters - Tonto Creek AZ15060105-353		4a <i>Escherichia coli</i>
Crescent Lake AZL15060101-0420	pH (high)	
Gibson Mine tributary headwaters - Pinto Creek AZ15060103-887		4a Copper
Pinto Creek headwaters – tributary at 33°19'27" / 110°54'56" AZ15060103-018A		4a Copper
Pinto Creek tributary at 33°19'27" / 110°54'56" – Ripper Spring AZ15060103-018B		4a Copper
Pinto Creek Ripper Spring - Roosevelt Lake AZ15060103-018C	Selenium, copper	
Salt River Stewart Mountain Dam - Verde River AZ15060106A-003	Dissolved oxygen, copper	
Tonto Creek headwaters - unnamed tributary at 34°18'10" / 111°04'14" AZ15060105-013A	Dissolved oxygen, nitrogen	4a <i>Escherichia coli</i>
Tonto Creek unnamed tributary at 34°18'10" / 111°04'14" – Haigler Creek	Nitrogen	4a <i>Escherichia coli</i>
San Pedro – Willcox Playa – Rio Yaqui Watershed		
Brewery Gulch headwaters - Mule Gulch AZ15080301-337	Copper	
Mule Gulch headwaters - above Lavender Pit AZ15080301-090A	Copper	
Mule Gulch above Lavender Pit - Bisbee WWTP AZ15080301-090B	Copper, pH (low)	
Mule Gulch Bisbee WWTP - Highway 80 Bridge AZ15080301-090C	Copper, zinc, pH (low), cadmium	
San Pedro River Mexico border - Charleston AZ15050202-008	Copper	
San Pedro River Babocomari Creek - Dragoon Wash AZ15050202-003	<i>Escherichia coli</i>	
San Pedro River Dragoon Wash - Tres Alamos Wash AZ15050202-002	Nitrate	
San Pedro River Aravaipa Creek - Gila River AZ15050203-001	<i>Escherichia coli</i> , selenium	
Santa Cruz – Rio Magdalena – Rio Sonoyta Watershed		
Alum Gulch headwaters - 31°28'20" / 110°43'51" AZ15050301-561A		4a Cadmium, copper, pH (low), zinc
Alum Gulch 31°28'20" / 110°43'51" - 31°29'17" / 110°44'25"		4a Cadmium, copper, pH (low), zinc
Arivaca Lake AZL15050304-0080		4a Mercury in fish tissue

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Cox Gulch headwaters - 3R Canyon AZ15050301-560		4a Cadmium, copper, zinc, and pH (low)
Cox Gulch, (unnamed tributary of) headwaters - Cox Gulch AZ15050301-877		4a Cadmium, copper, zinc, and pH (low)
Harshaw Creek headwaters - Sonoita Creek AZ15050301-025		4a Copper and pH (low)
Harshaw Creek, (unnamed tributary of) (Endless Chain Mine tributary) headwaters - Harshaw Creek AZ15050301-888		4a Copper and pH (low)
Humbolt Canyon headwaters - Alum Gulch AZ15050301-340		4a Cadmium, copper, zinc, and pH (low)
Lakeside Lake AZL15050302-0760	Dissolved oxygen, ammonia, nitrogen, phosphorus, chlorophyll	
Nogales and East Nogales washes Mexico border - Potrero Creek AZ15050301-011	Chlorine, <i>Escherichia coli</i> , ammonia, copper	
Parker Canyon Lake AZL15050301-1040	Mercury in fish tissue	
Pena Blanca Lake AZL15050301-1070		4a Mercury in fish tissue
Rose Canyon Lake AZL15050302-1260	pH	
Santa Cruz River Mexico border - Nogales WWTP AZ15050301-010	<i>Escherichia coli</i>	
Sonoita Creek 750 feet below WWTP - Santa Cruz River AZ15050301-013C	Zinc	4b Dissolved oxygen
Three R Canyon headwaters - 31°28'35" / 110°46'19" AZ15050301-558A		4a Cadmium, copper, pH (low), zinc
Three R Canyon 31°28'35" / 110°46'19" - 31°28'27" / 110°47'12" AZ15050301-558B		4a Cadmium, copper, pH (low), zinc
Three R Canyon 31°28'27" / 110°47'12" – Sonoita Creek AZ15050301-558C		4a Copper and pH (low)
Three R Canyon, (unnamed tributary of) headwaters - Three R Canyon AZ15050301-889		4a Cadmium, copper, zinc, and pH (low)
Upper Gila Watershed		
Cave Creek headwaters - South Fork of Cave Creek AZ15040006-852A	Selenium	
Gila River Skully Creek - San Francisco River AZ15040002-001	Selenium	
Gila River Bonita Creek - Yuma Wash AZ15040005-022	<i>Escherichia coli</i> , sediment	
Luna Lake AZL15040004-0840		4a Dissolved oxygen, pH (high), and a fish kill in 1999 (addressed through nutrient TMDL)
San Francisco River headwaters - New Mexico border AZ15040004-023	Sediment	
Verde River Watershed		
East Verde River Ellison Creek - American Gulch AZ15060203-022B	Selenium	
Grande Wash headwaters - Ashbrook Wash AZ15060203-991		4b <i>Escherichia coli</i>
Granite Creek headwaters - Willow Creek AZ15060202-059A	Dissolved oxygen	

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Oak Creek At Slide Rock State Park AZ15060202-018B		4a <i>Escherichia coli</i>
Pecks Lake AZL15060202-1060		4a Dissolved oxygen (addressed through nutrient TMDL)
Stoneman Lake AZL15060202-1490		4a pH (high) (addressed through nutrient TMDL)
Verde River Oak Creek - Beaver Creek AZ15060202-015		4a Turbidity/suspended sediment concentration
Verde River Beaver Creek - HUC boundary 15060203 AZ15060202-001		4a Turbidity/suspended sediment concentration
Verde River West Clear Creek - Fossil Creek AZ15060203-025		4a Turbidity/suspended sediment concentration
Verde River Bartlett Dam - Camp Creek AZ15060203-004	Selenium, copper	
Watson Lake AZL15060202-1590	Nitrogen, dissolved oxygen, pH	
Whitehorse Lake AZL15060202-1630	Dissolved oxygen	